Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 20 Apr 2021 until 23:59 on Wednesday 21 Apr 2021

Forecast Issued on Monday 19 Apr 2021 at 14:37

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Tuesday 20 Apr 2021: Bright start. Lowering cloud and patchy light rain later in the day.

Mountain weather hazards on Tuesday 20 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Mist
Precipitation probability							
00%	00%	<05%	10%	20%	30%	40%	30%

Forecast for Tuesday 20 Apr 2021

Weather: Dry overnight with increasing upper cloud. A dry and bright start to the day, perhaps a little hazy sunshine. Cloud steady thickening from the northwest, lowering onto some summits by evening with patchy light rain. Cloudy with some patchy light rain, drizzle and mist through the evening.

Chance of cloud free mountain/hill tops above 800m: 90% early in the day, becoming 40% in the evening.

Visibility: Good or very good, becoming moderate or poor at height by evening. Nil significant cloud at first, but patches around 900m by the end of the afternoon, the cloud then more becoming more extensive with base 600 to 900m in the evening.

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Forecast for Tuesday 20 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SE	9/11 SE	6/7 W	6/8 N	6/10 NW	8/12 NW	9/13 N	13/17 N	14/19 NE
600	6/7 SE	6/7 S	5/6 SW	5/7 N	6/9 NW	8/11 NW	7/10 NW	9/13 N	11/16 NE
300	1/5 SE	2/7 SW	1/4 SW	3/7 NW	4/9 NW	5/10 NW	4/10 NW	5/12 N	6/14 NE
Valley	1/3 E	1/4 NE	1/3 E	1/4 E	3/7 NW	5/10 NW	5/10 NW	7/13 N	11/18 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/2	5/2	3/1	4/2	4/1	4/1	4/0	3/-2	2/-3
600	6/5	6/4	5/3	6/4	6/4	6/4	6/3	4/1	4/-0
300	6/5	6/6	6/5	8/8	9/8	8/7	8/6	6/4	5/3
Valley	8/8	8/8	8/8	10/10	10/10	10/9	10/8	9/7	8/5
Freezing Level*	1300m	1300m	1400m	1400m	1400m	1400m	1400m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 21 Apr 2021

Weather: Patchy low cloud, mist and drizzle overnight. Otherwise dry and bright with good sunny spells developing. Chilly over the summits and temperatures falling quickly in the evening.

Maximum wind: East or Northeast 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 90% during daylight hours.

Visibility: Mostly very good, but locally moderate or poor overnight with occasional cloud base 600m. No significant cloud for much of daylight hours.

Temperature: **Valleys:** Plus 3 Celsius rising 12 Celsius in the afternoon.
At 800m: Around Zero Celsius early and later in the day, rising to 6 Celsius in the afternoon
Freezing level: 800m or less early and late in the day, but above the summits in the afternoon.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1437 on Mon 19 Apr 2021

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